03-01-02

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Signature

| Attori         | ney Docket No. | 33379US1                        |  |
|----------------|----------------|---------------------------------|--|
| First Inventor |                | Sunyu Su                        |  |
| Title          | Uneven-Counte  | er-Rotational Coil Based MRI RF |  |
|                |                | FI 665363765US                  |  |

Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) Power of 37 CFR 3.73(b) Statement W. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 1 Total Sheets Drawing(s) (35 U.S.C. 113) 4 Copies of IDS Information Disclosure Citations 5 Oath or Declaration [ Total Pages Statement (IDS)/PTO-1449 Preliminary Amendment 13. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) a. Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. check for \$370.00 Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No \_\_\_ Group Art Unit: Prior application information Examiner. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below 1 Customer Number or Bar Code Label Name Address Zip Code State City Fax Telephone Country James M. Moore 32923 Registration No. (Attorney/Agent) Name (Print/Type) 02/27/2002 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

| Complete if Known    |          |  |  |  |
|----------------------|----------|--|--|--|
| Application Number   |          |  |  |  |
| Filing Date          |          |  |  |  |
| First Named Inventor | Sunyu Su |  |  |  |
| Examiner Name        |          |  |  |  |
| Group Art Unit       |          |  |  |  |
| Attorney Docket No.  | 33379US1 |  |  |  |

| METHOD OF PAYMENT   | FEE CALCULATION (continued)  |  |  |  |  |
|---|--|--|--|--|--|
| The Commissioner is hereby authorized to charge                           | 3. ADDITIONAL FEES   |  |  |  |  |
| Denosit Denosit   | Large Small  |  |  |  |  |
| Account Number  | Entity Entity Fee Fee Fee Fee Fee Description Fee Paid                                   |  |  |  |  |
| Deposit   Pearne & Gordon LLP   | Code (\$) Code (\$)  |  |  |  |  |
| Account Name  | 105 130 205 65 Surcharge - late filing fee or oath                                       |  |  |  |  |
| Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17             | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet                     |  |  |  |  |
| Applicant claims small entity status                                      | 139 130 139 130 Non-English specification  |  |  |  |  |
| See 37 CFR 1 27   | 147 2,520 147 2,520 For filing a request for ex parte reexamination                      |  |  |  |  |
| 2. Payment Enclosed:  Check Credit card Money Other                       | 112 920* 112 920* Requesting publication of SIR prior to Examiner action                 |  |  |  |  |
| Order Other   | 113 1,840* 113 1,840* Requesting publication of SIR after                                |  |  |  |  |
| FEE CALCULATION   | Examiner action  115 110 215 55 Extension for reply within first month                   |  |  |  |  |
| 1. BASIC FILING FEE   | 116 400 216 200 Extension for reply within second month                                  |  |  |  |  |
| Large Entity Small Entity Fee Fee Fee Fee Description                     | 117 920 217 460 Extension for reply within third month                                   |  |  |  |  |
| Code (\$) Code (\$) Fee Paid  | 118 1,440 218 720 Extension for reply within fourth month                                |  |  |  |  |
| 101 740 201 370 Utility filing fee 370.00                                 | 128 1,960 228 980 Extension for reply within fifth month                                 |  |  |  |  |
| 106 330 206 165 Design filing fee   | 119 320 219 160 Notice of Appeal   |  |  |  |  |
| 107 510 207 255 Plant filing fee  | 120 320 220 160 Filing a brief in support of an appeal                                   |  |  |  |  |
| 108 740 208 370 Reissue filing fee  114 160 214 80 Provisional filing fee | 121 280 221 140 Request for oral hearing   |  |  |  |  |
|   | 138 1,510 138 1,510 Petition to institute a public use proceeding                        |  |  |  |  |
| SUBTOTAL (1) (\$) 370.00  | 140 110 240 55 Petition to revive - unavoidable  |  |  |  |  |
| 2. EXTRA CLAIM FEES   | 141 1,280 241 640 Petition to revive - unintentional                                     |  |  |  |  |
| Fee from Ext <u>ra Ctaim</u> s <u>below</u> Fee Paid                      | 142 1,280 242 640 Utility issue fee (or reissue)   |  |  |  |  |
| Total Claims 9 -20** = 0 X 9.00 = 0.00                                    | 143 460 243 230 Design issue fee   |  |  |  |  |
| Independent 2 - 3** = 0 X 42.00 = 0.00                                    | 144 620 244 310 Plant issue fee  |  |  |  |  |
| Multiple Dependent 40.00 = 0.00   | 122 130 122 130 Petitions to the Commissioner  |  |  |  |  |
| '   | 123 50 123 50 Processing fee under 37 CFR 1.17(q)  |  |  |  |  |
| Large Entity Small Entity Fee Fee Fee Fee Pescription                     | 126 180 126 180 Submission of Information Disclosure Stmt                                |  |  |  |  |
| Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20                  | 581 40 581 40 Recording each patent assignment per property (times number of properties) |  |  |  |  |
| 102 84 202 42 Independent claims in excess of 3                           | 146 740 246 370 Filing a submission after final rejection                                |  |  |  |  |
| 104 280 204 140 <sup>7</sup> Multiple dependent claim, if not paid        | (37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be                  |  |  |  |  |
| 109 84 209 42 ** Reissue independent claıms<br>over original patent       | examined (37 CFR § 1.129(b))   |  |  |  |  |
| 110 18 210 9 ** Reissue claims in excess of 20                            | 179 740 279 370 Request for Continued Examination (RCE)                                  |  |  |  |  |
| and over original patent  | 169 900 169 900 Request for expedited examination of a design application                |  |  |  |  |
| SUBTOTAL (2) (\$) 0.00  | Other fee (specify)  |  |  |  |  |
| **or number previously paid, if greater; For Reissues, see above          | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00                                 |  |  |  |  |

| SUBMITTED BY      | 37 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Complete (if applicable)                |           |              |
|-------------------|--|---|-----------|--------------|
| Name (Print/Type) | James M. Mopre                           | Registration No. 32923 (Attorney/Agent) | Telephone | 216-579-1700 |
| Signature         | Limber                                   | -                                       | Date      | 02/27/2002   |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

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I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/27/02 Date

Signature

James M. Moore, Reg. No. 32923

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**